Wednesday, 1/25/2006 1:16:27 PM

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 25611

Estimate Number P.O. Number

: 10267 : NIA

: 1/25/2006 This Issue

: NC

S.O. No. : NIA

: NIA : 25015

: PURCHASED PARTS Type

Part Number

Due Date

Drawing Name

: D2438

: CLAMP

Drawing Number Project Number

D2438 REV. C : N/A

Drawing Revision Material

:NIA

: 2/15/2006

200 Um: Qty:

Each

Written By

Prsht Rev.

First Issue

Previous Run

Checked & Approved By

Comment

: Est: E 05.06.28

Bending removed KJ/JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0 PG

PURCHASING



Comment: PURCHASING

Issue P/O: 00000455

Laser cut as per Dwg D2438 Material release note is required

D2438B 2.0

selolas



Clamp



Comment: Qty.:

3.0

1.0000 Each(s)/Unit **CLAMP**

Total:

200.0000 Each(s)



PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Recieive & Inspect for Transit Damage

Ensure Material Release Note is attached

QC6 4.0

DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

Inspect dimensions as per Dwg D2438

(6.786" center to center)

SMALL FAB 1 5.0

SMALL & MEDIUM FAB RESOURCE 1





Comment: SMALL & MEDIUM FAB RESOURCE 1

Tumble & Deburr any rough edges



Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES											
DATE	STEP	PROCEDURE CHANGE							Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
										,				

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: <u>ර⁄ංර්ධ/</u> ය
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)											
		Description of NC		Corrective Action Section B		Verification	Approval Chief Eng	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		QC Inspector					
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NOTE: Date & initial all entries

Date: Wednesday, 1/25/2006 1:16:27 PM User: Kim Johnston **Process Sheet Drawing Name: CLAMP** Customer: CU-DAR001 Dart Helicopters Services Job Number: 25611 Part Number: D2438 Job Number: **Description:** Seq. #: **Machine Or Operation:** QC5 INSPECT WORK TO CURRENT STEP 6.0 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: DC 8.0 Comment: DOCUMENT CONTROL Inspection Level 21 U 06,02,27 Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER CHAN	WORK ORDER CHANGES										
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector						
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				-		,							
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	_ Date: _							

QA: N/C Closed: ____ Date: ___

NCR:			WORK ORDER NON-CONFORMANCE (NCR)											
		Description of NC		Corrective Action Section B	Verification	A 1	A							
DATE	STEP	Section A	Initial Action Description Significant Chief Eng Chief Eng D			Section C	Approval Chief Eng	Approval QC Inspector						
		70												
	-													
 														

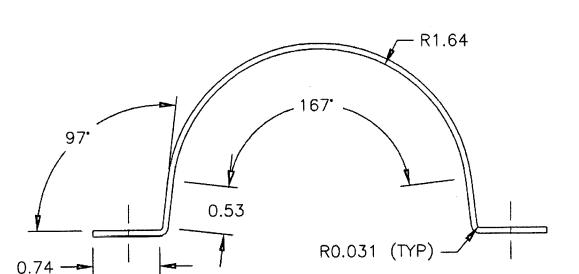
NOTE: Date & initial all entries

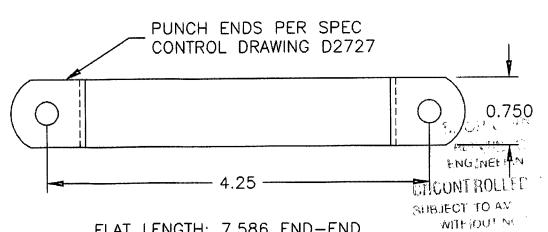




DESIG	LE	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHEC	ED 1/	APPROVED	DRAWING NO. REV. C
	MU	14	D2438 SHEET 1 OF 1
DATE		1 1	TITLE SCALE
98.0	5.12		CLAMP 1:1
Α		96.01.24	NEW ISSUE
В		96.05.13	CHANGE LENGTH
С		98.05.12	R1.64 WAS R1.438, CHANGE GEOMETRY

RELEASED 48,06.17 KA





FLAT LENGTH: 7.586 END-END

6.786 HOLE-HOLE

MOBY CULL

NO 25611

MATERIAL: AISI 304/316 SS 0.063 THICK

MINIMUM REQUIREMENT IS ANNEALED CONDITION

00.06.06 (P 00.00.07

CERTIFICATE OF COMPLIANCE CERTIFICAT DE CONFORMITE



180 LABROSSE AVENUE POINTE CLAIRE, QC H9R 1A1 DART AEROSPACE LTD 1270 ABERDEEN ST. HAWKESBURY, ON K6A 1K7

	00000455	PART NUMBER	REV C	NAME CLAMP	DWG ISSUE
MATERIAL S.S.T 304	SAM	SUPPLIED BY UEL SPECIALTY/ A	AK STEEL	MAT	. REL. NO. 7341615 ATT'D
PF	ROCESS		PRO	OCESSOR	release note
FIRST ARTICLE I	NSPECTION RE	PORT ON FILE		GFI	CONFORMS
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Programme d'Assurance Qualité Enregistré / Registered Q.A. Program ISO 9001:2000 AS9100

LETTRE DE CONFORMITÉ -LETTER OF COMPLIANCE

Date: 1 AOÛT 2005

Company Name:

G.F.I. Division of Thomas & Betts limited

Address:

180 avenue Labrosse

City:

Pointe Claire, Qué.

Zip Code:

H9R 1A1

du client:

0066654

de commande SSMQ:

843000

Customer's order #:

SSMQ's Order #:

La présente est pour certifier que le matériel détaillé ci-dessous est conforme aux exigences de votre commande et des normes du grade tel que décrit:

The following is to certify that the material listed below meets your order requirements and grade standards as described:

Notre/Our Item#	# de pièces/ # of piaces	Épaisseur/Grandeur Guage/Size	Alliage/Trempe Alloy/Temper	Spécification / Specification	Lot/Heat
1	10	.060" X 48" X 96"	304 2B		7341615
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Bien à vous, Yours truly,

Commis à l'administration.
Administration Clerk.

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	Steel '	

AK Steel Corporation

Metallurgical Test Report Rockport Works Rockport, IN 47635

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Load No. 7288793 SRN No. 7288793

SAMUEL & FILS & CIE LTEE (S)
PUH DEPT
2225 FRANCIS HUGHES DRIVE
S SAMUEL & FILES (QUEBEC) LTEE
H 2225 FRANCIS HUGHES
P LAVAL CN H751N-5

MILL ORDER NO. 252502-0523

PROCESSOR ORDER NO.

1523 C97428-1

BUYERS ORDER NO. PART NO.

COILID	Т ц	KAT	VANNA	T COLL (1	WEIGHT		 1	PNG1 181	I I INITE	-9801	OUCT SIZE	r un	TRIC ON	ייי	
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503431-05BC	73	41615	0503431-	05B	13,1	30 LBS. 5,	956 KG.	.0590 N	OM 48.	1400 X (OIL					
L-Lade Analy	sis of Heat	P-	Product An	alysis of Pa	rent Coil	CHE	AICAL .	ANALY	SIS						,	
TD	C	MIN	P	s	81	CR	NI	МО	N	CU	}	1				
L 7341615	.052	1.385	-032	.0011	.342	16, 18	8.10	1.35	.0390	.37	 -	┪—	 	+		+

SHIPPING DATE: 02/16/2005

LAVAL CN H7SIN-5

REMARKS:

NO INTENTIONAL ADDITIONS OF MERCURY OR MERCURY COMPOUNDS WERE MADE OR USED THROUGHOUT THE PROCESSING AND TESTING OF THIS MATERIAL MATERIAL FREE OF RADIOACTIVE ISOTOPES

PRODUCT DESCRIPTION

CR SET TIPE 304 STAINLESS \$28 FINISE SLIT EDGE TEST REPORTS * ASTM A 240 -04 EX PARA 3.1.9 BLONG WILL BE DETERMINED BY ASTM E 8 ASTM A 480 -01 EX PARA 19.1.1 BLONG WILL BE DETERMINED BY ASTM E 8 EX PARA 25.1.1.3 COIL WILL BE TAGGED ON OUTSIDE ONLY * ASTM E SA-240 SECTION II PART A (2001 ED, 2002 ADDHEDA) EX PARA 3.1.9 BLONG WILL BE DETERMINED BY ASTM E 8 * ASMS 9A-480 SECTION II PART A (2001 ED) EX PARA 19.1.1 BLONG WILL BE DETERMINED BY ASTM E 8 BY FARA 25.1.1.3 COIL WILL BE TAGGED ON OUTSIDE ONLY * ASTM A 262 -01 PRACTICE E * ASTM A 666 -00 EX 6.1.9 BLONG WILL BE DETERMINED BY ASTM E 8, EX 7.1 TEST SPECIMENS WILL BE SELECTED IN THE TRANSVERSE TEST DIRECTION IN ALL CASES.

	POS	DIR (L, T, D)				.2% OFFSET	ROCK		HARI	WESS WESS	5	
0583431-458	T		M.T.&A	58.2	(KSI) 94.7	(KSI) 47.1	Tall B	85.3	Front B	85.8	2.	

04/05/05

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THE CHEMICAL AMALYSIS AND PRINSCAL OR DECRAPICAL TESTS REPORTED ABOVE ARE CORRECT AS CONTRIBUED IN THE RECORDS OF THE CORPORATION.

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SKINED

COLUMNITY MANAGER

DATE 02/17/2005 TD4E 00:23 AM